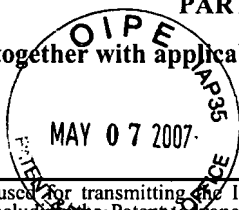


## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 or **Fax** (571)-273-2885



INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent Office advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

02/07/2007

John S. Beulick  
 Armstrong Teasdale LLP  
 Suite 2600  
 One Metropolitan Square  
 St. Louis, MO 63102

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

05/09/2007 HVUONG2 00000089 012384 10743626

01 FC:1504 300.00 DA

02 FC:1504 1400.00 DA

INVENTION NAME	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,626	12/22/2003	Alexander Pinkus . Rafalovich	9D-HR-25242	7406

TITLE OF INVENTION: METHODS AND APPARATUS FOR CONTROLLING REFRIGERATORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/07/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
JIANG, CHEN WEN	3744	062-199000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 George L. Rideout, Esq.

2 Armstrong Teasdale LLP

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

General Electric Company

Schenectady, New York

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

☒ Issue Fee

☒ Publication Fee (No small entity discount permitted)

☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

☐ A check is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 01-2384 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Eric T. Kruschke

Date May 07, 2007

Typed or printed name Eric T. Kruschke

Registration No. 42,769

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Express Mail No.: EV 918280328 US

PATENT  
Attorney Docket No. 9D-HR-25242

**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Alexander P. Rafalovich et al. :  
: Art Unit: 3744  
Serial No.: 10/743,626 :  
: Examiner: Jiang, Chen Wen  
Filed: December 22, 2003 :  
:   
For: METHODS AND APPARATUS :  
FOR CONTROLLING  
REFRIGERATORS

**TRANSMITTAL OF FORMAL DRAWINGS**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Enclosed is nine (9) Replacement Sheets of Formal Drawings (Figs. 1-4, 5A-5D and 6) for the above-identified Patent Application. No new matter has been added.

Respectfully submitted,

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Eric T. Krischke  
Registration No. 42,769  
ARMSTRONG TEASDALE LLP  
One Metropolitan Square, Suite 2600  
St. Louis, Missouri 63102-2740  
314-621-5070



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Alexander P. Rafalovich et al.

Serial No.: 10/743,626

Filed: December 22, 2003

For: METHODS AND APPARATUS FOR  
CONTROLLING REFRIGERATORS

:  
: Art Unit: 3744  
:  
: Examiner: Jiang, Chen Wen  
:  
:  
:

**COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

The following comments are in response to the Examiner's Statement of Reasons for Allowance in the Notice of Allowability dated February 07, 2007.

Applicants respectfully disagree with the Examiner's Statement of Reasons for Allowance because such statements may have unintentionally introduced some ambiguities in what was otherwise a very concise and thorough examination of the claims of this patent application. While Applicants believe that the claims are allowable, Applicants do not acquiesce that patentability resides in the features paraphrased in the Examiner's Statement of Reasons for Allowance.

Also, reasons for allowance are only warranted in instances in which the record of the prosecution as a whole does not make clear the Examiner's reasons for allowing a claim or claims (see 37 CFR §1.104(e)). In the present patent application, Applicants believe the record as a whole makes the reasons for allowance clear and therefore no statement by the Examiner is necessary or warranted.

Respectfully submitted,



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